Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 15 Mar 2021 until 23:59 on Tuesday 16 Mar 2021

Forecast Issued on Sunday 14 Mar 2021 at 10:19

Confidence: High for the main themes with mainly dry weather over the coming days. Lower confidence for cloud amounts. Also some uncertainty for temperatures late in the week.

Headline for Monday 15 Mar 2021: Mainly dry morning. Patchy rain in afternoon with extensive low cloud. Brisk northwesterly winds easing.

Mountain weather hazards on Monday 15 Mar 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG			FOG	FOG	
Fog	Fog	Fog	Cloudy	Sunny intervals	Fog	Fog	Light rain
Precipitation probability							
20%	20%	10%	<05%	<05%	<05%	30%	60%

Forecast for Monday 15 Mar 2021

Weather: Isolated showers overnight, wintry on summits, these soon dying out. A dry morning with bright intervals. Clouding over in the afternoon with patchy light rain or drizzle spreading east, becoming more widespread in the evening.

Chance of cloud free mountain/hill tops above 800m: 60% in the morning becoming 10% in the afternoon.

Visibility: Areas of low cloud above 500m at first becoming patchy in the morning with good visibility at most heights. Becoming very poor at height in the afternoon with extensive cloud developing above 300 or 400m. Staying mainly good below the cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 15 Mar 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/38 NW	30/40 NW	27/35 NW	21/29 NW	17/24 NW	15/21 NW	12/16 W	11/15 SW	15/20 W
600	22/30 NW	22/31 NW	19/27 NW	16/23 NW	13/20 NW	11/17 NW	8/11 W	9/13 SW	9/14 W
300	15/27 NW	15/27 NW	12/23 NW	10/18 NW	9/16 NW	7/13 NW	3/7 W	4/9 SW	5/12 W
Valley	16/28 NW	16/28 NW	13/24 NW	11/19 NW	10/17 NW	7/13 NW	4/7 W	5/10 SW	8/16 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-5	2/-6	2/-5	2/-4	3/-3	3/-2	3/-1	3/-0	4/-0
600	4/-2	4/-2	4/-2	4/-1	5/1	5/1	5/2	5/2	5/3
300	6/2	6/1	5/2	6/3	7/4	7/5	7/6	7/6	7/6
Valley	7/3	7/3	6/3	7/4	8/5	8/6	8/7	8/7	8/6
Freezing Level*	1100m	1000m	1000m	1000m	1200m	1600m	1700m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold on the tops with a significant wind chill in the morning. Increasingly difficult navigation conditions in the afternoon as cloud bases lower.

Forecast for Tuesday 16 Mar 2021

Weather: A damp morning with occasional light rain or drizzle. This will clear away in the afternoon then dry with plenty of sunshine but windy on the tops. Dry and clear in the evening.

Maximum wind: West or Northwest 25-30mph, gusts 45mph.

Chance of cloud free mountain/hill tops above 800m: 10% in morning becoming 95% in afternoon.

Visibility: Very poor at most heights in the morning with extensive cloud above 200 or 300m. Becoming good through the afternoon as rain and low cloud clear away.

Temperature: **Valleys:** Plus 7C rising to 12 or 13C, falling to 4 or 5C after dark.
At 800m: Plus 4 or 5C.
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1019 on Sun 14 Mar 2021

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